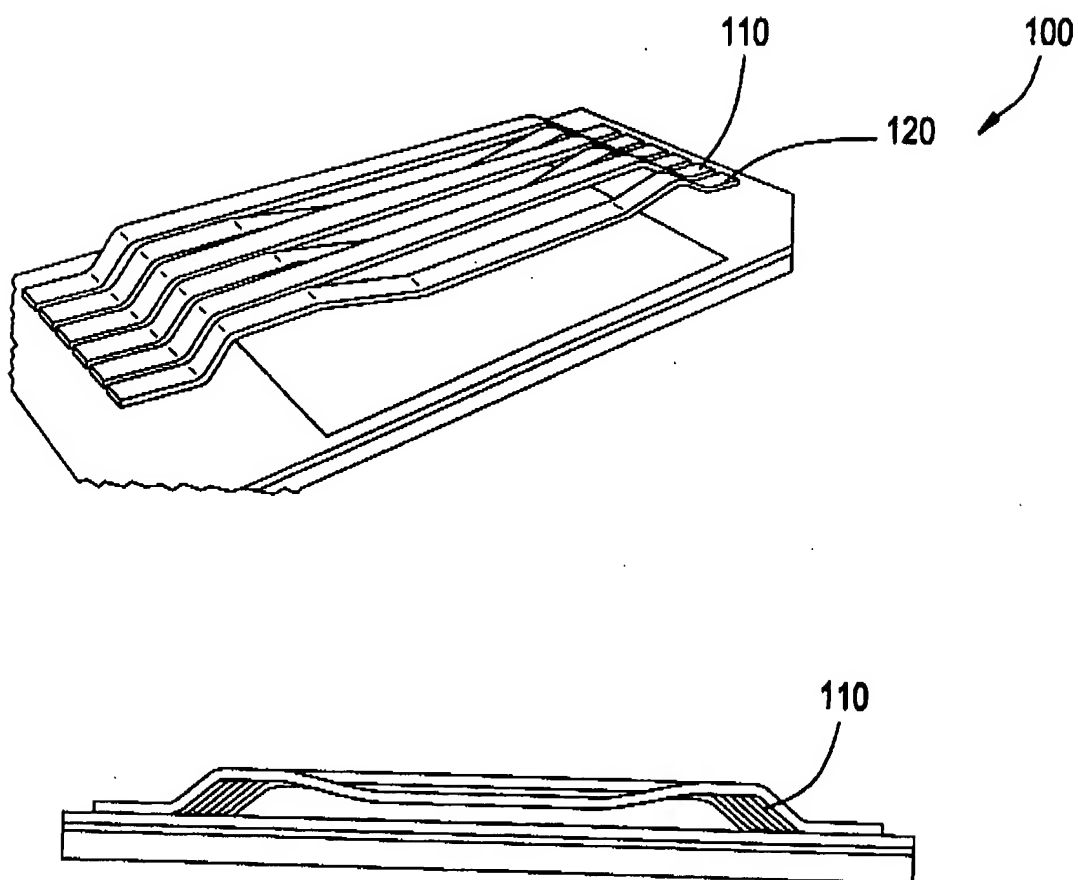


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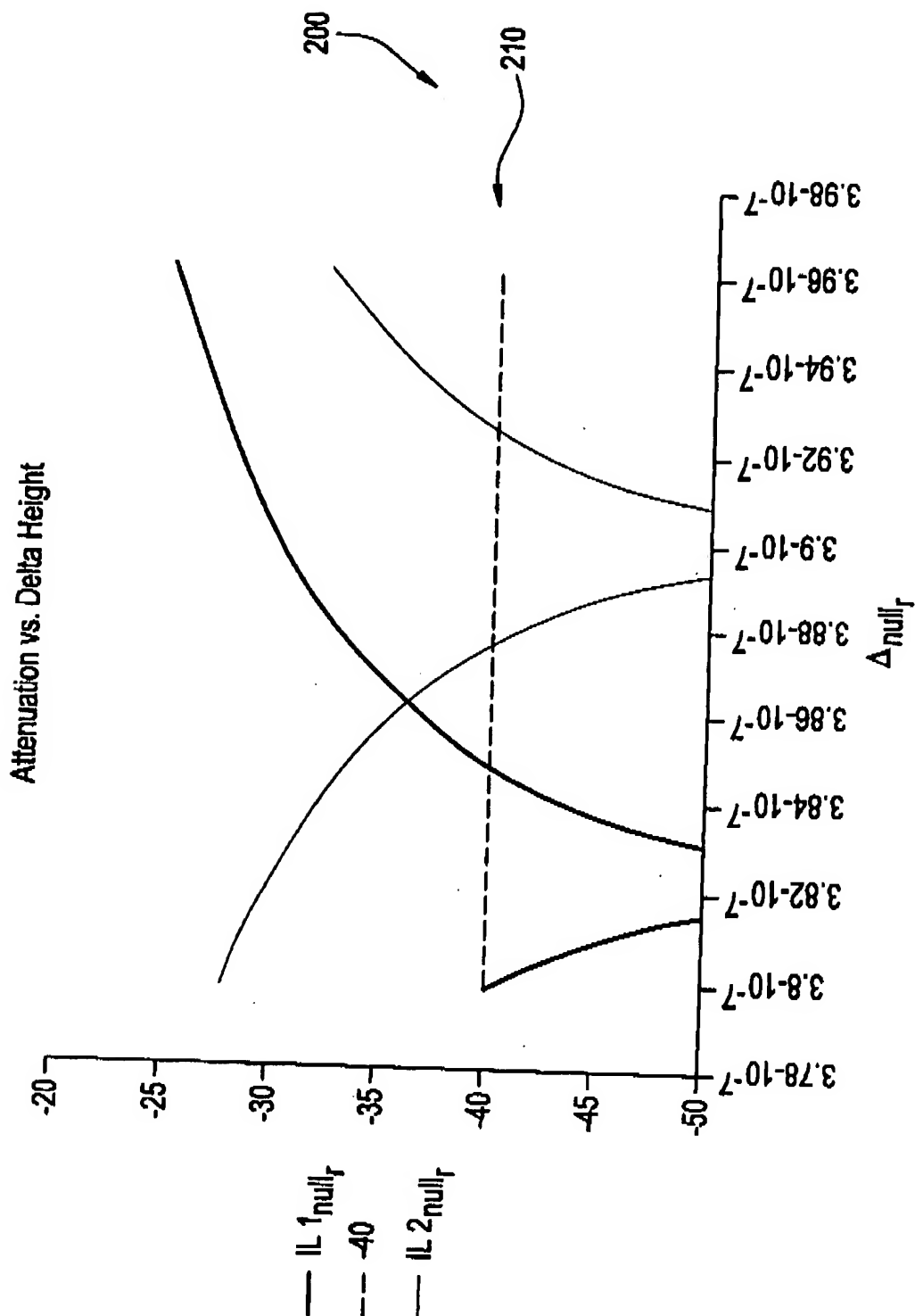
1/10

FIG. 1
PRIOR ART

Replacement Page

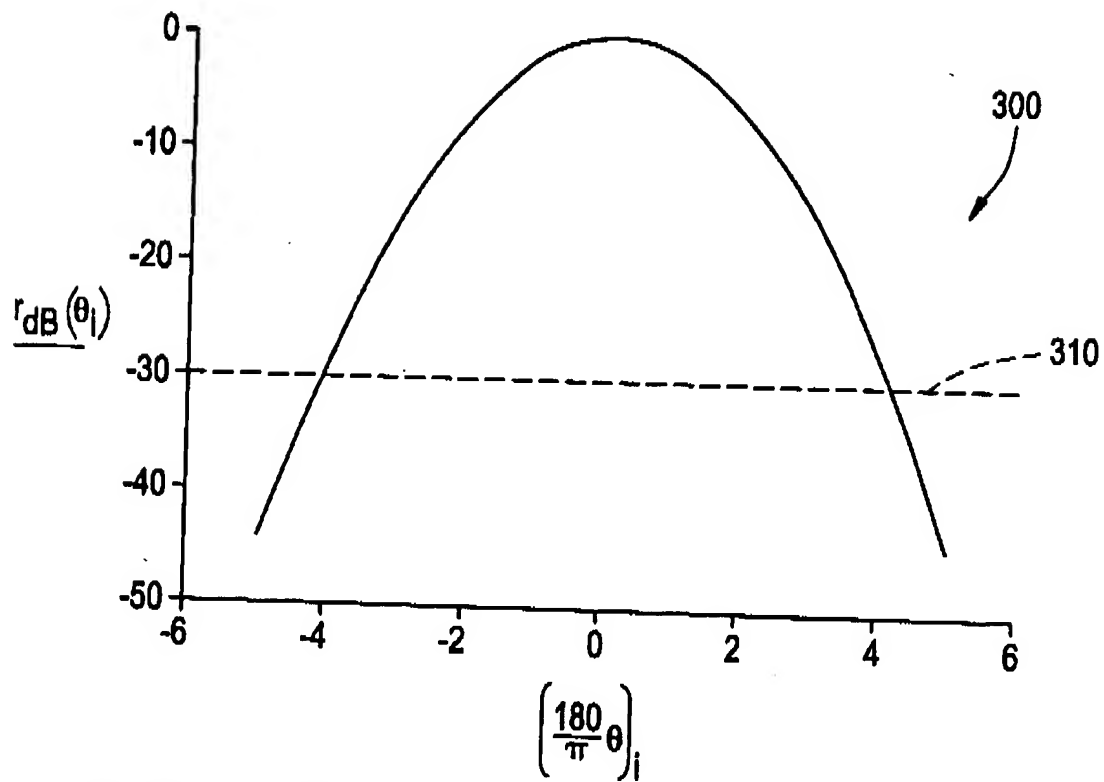
2/10

FIG. 2



3/10

FIG. 3



Tilt mirror IL vs. Tilt angle for $\lambda = 1.55 \mu\text{m}$, beam waist ($1/e^2$ radius) $\omega_x = 9 \mu\text{m}$.

Replacement Page

4/10

FIG. 4

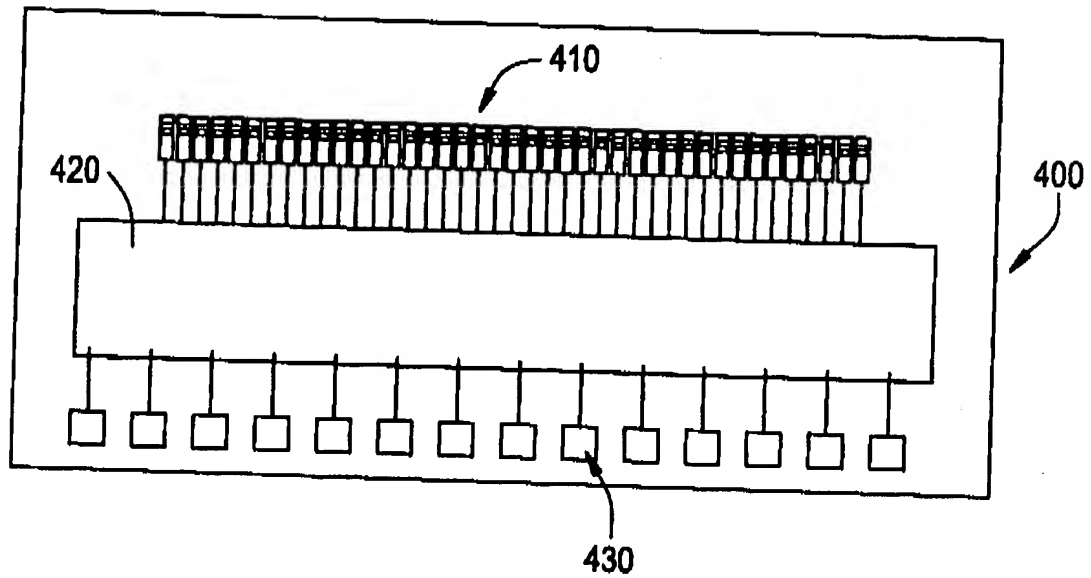
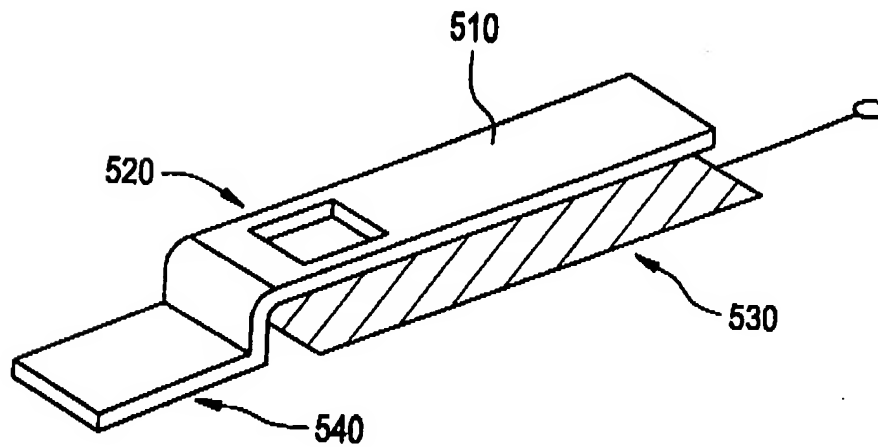
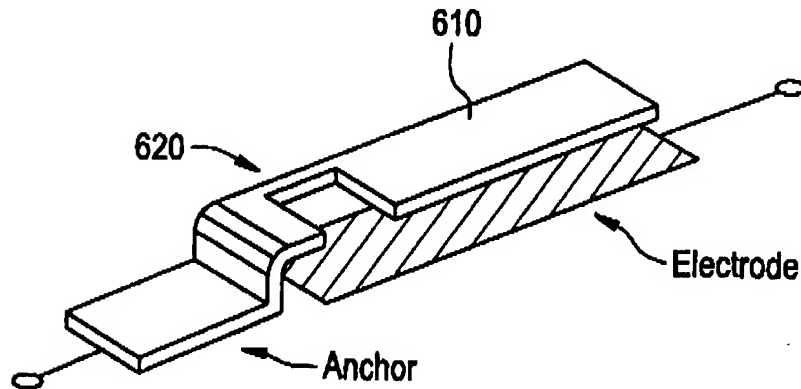
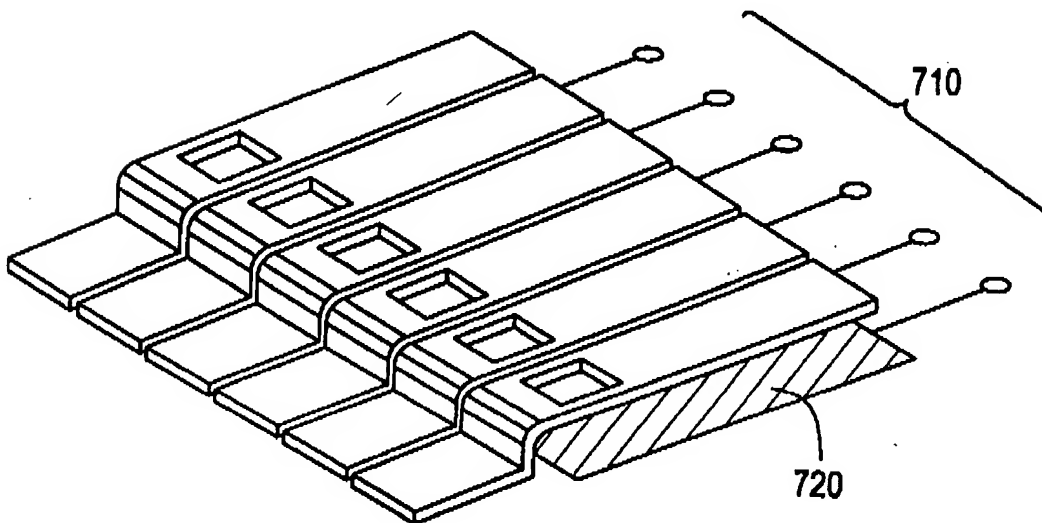


FIG. 5



Replacement Page

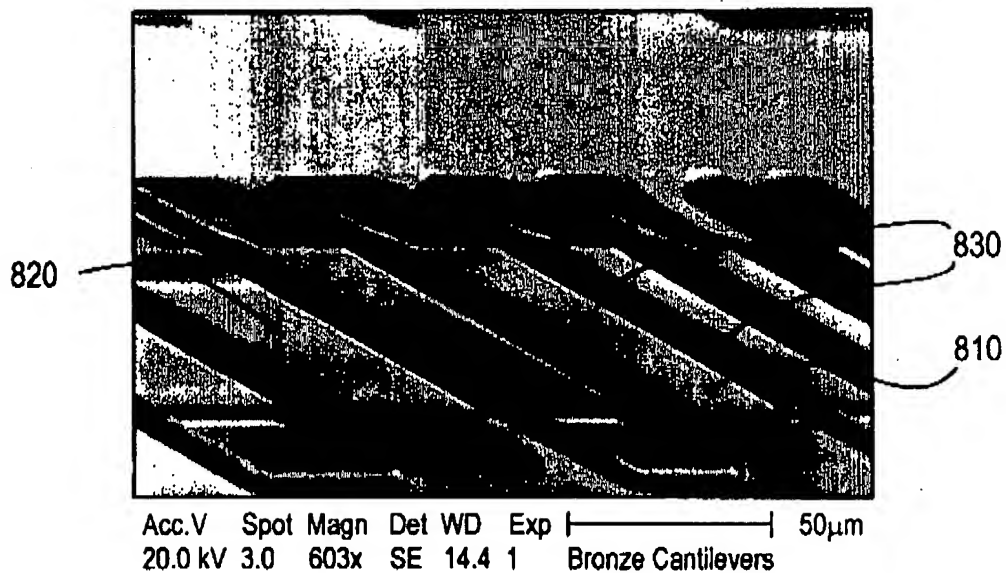
5/10

FIG. 6**FIG. 7**

Replacement Page

6/10

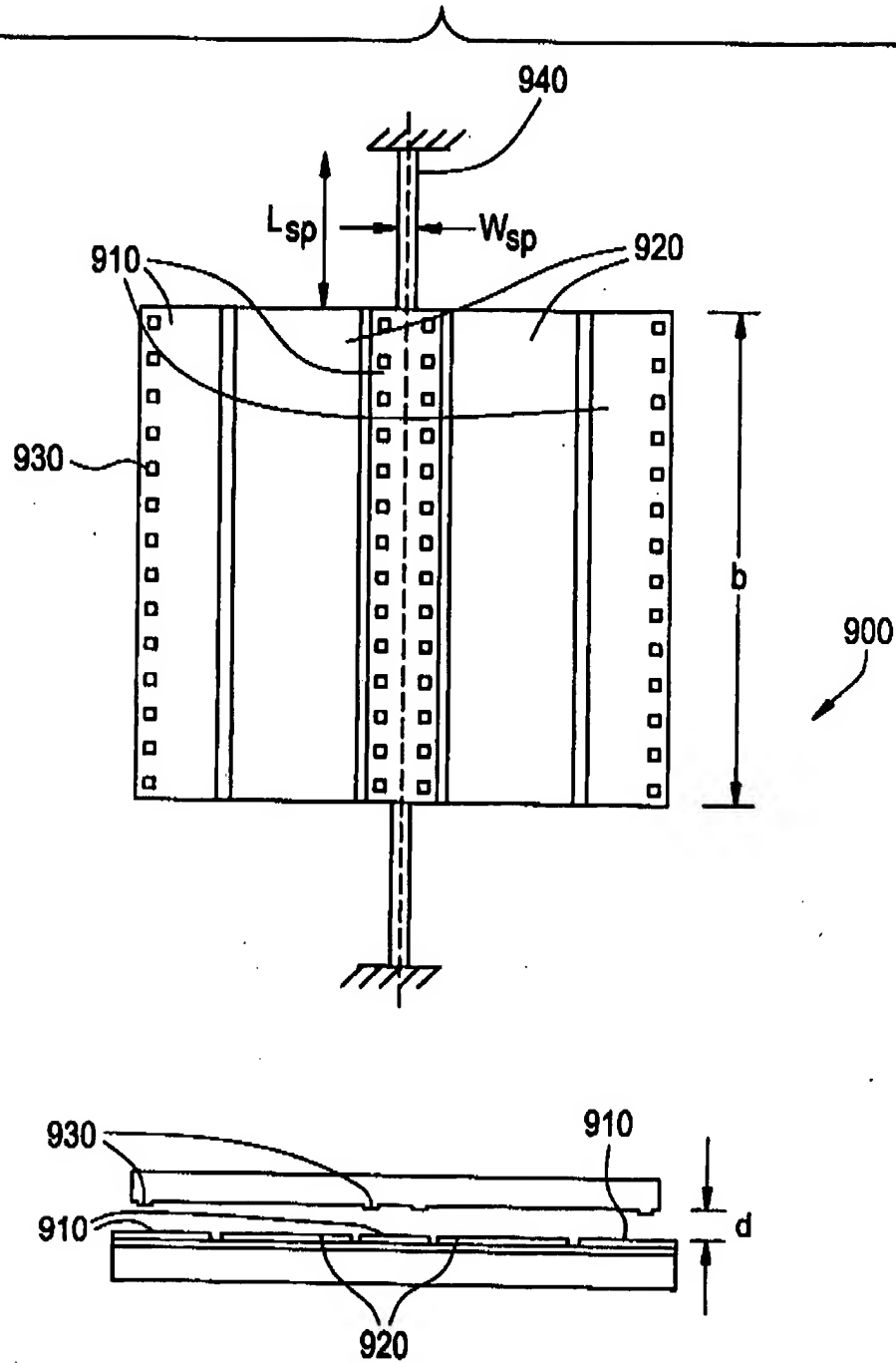
FIG. 8



Replacement Page

7/10

FIG. 9



8/10

A cross-sectional view of a device 1000. The device consists of a central region 1010 flanked by regions 1020 and 1030. A vertical dimension b is indicated on the right side. A horizontal dimension L_{sp} is indicated on the left side. The device is shown with a top surface 1040 and a bottom surface 1040. The regions 1020 and 1030 are filled with a hatched pattern, while region 1010 is white.

1100

1150

1140

1115

1110

1140

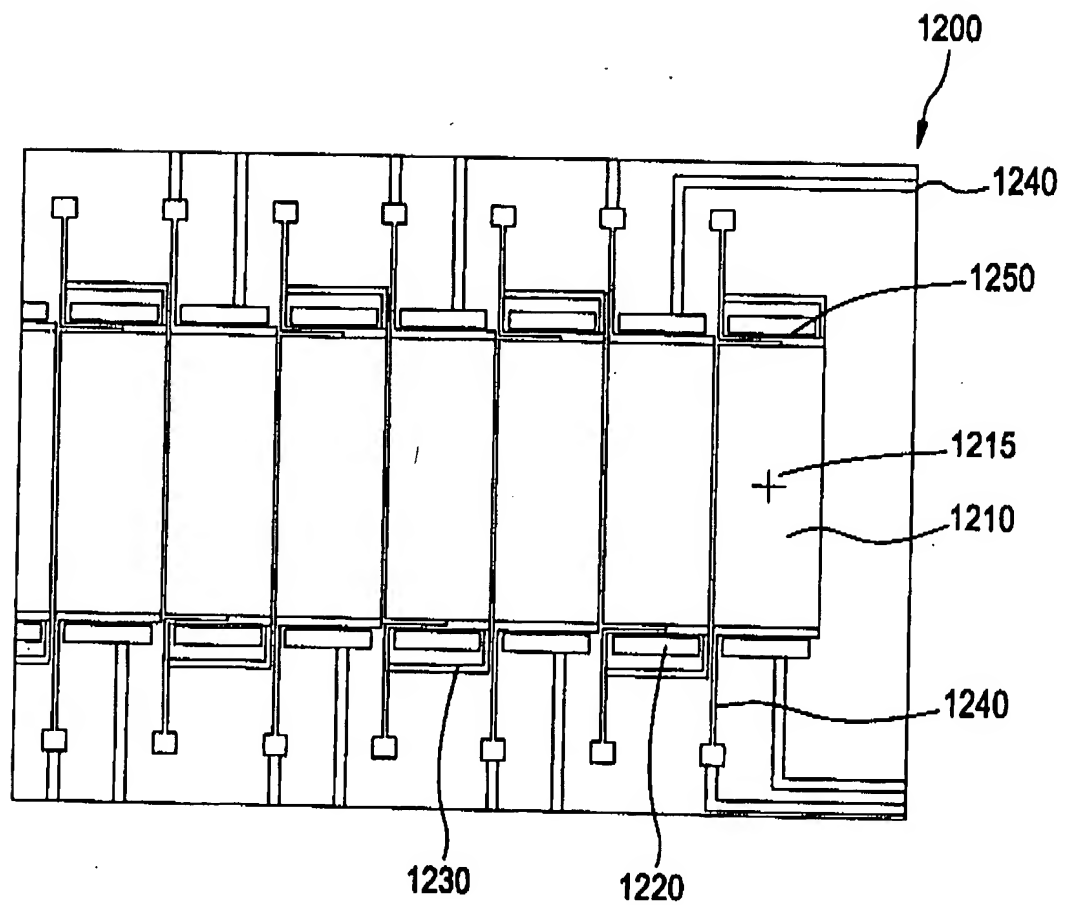
1120

1130

Replacement Page

9/10

FIG. 12

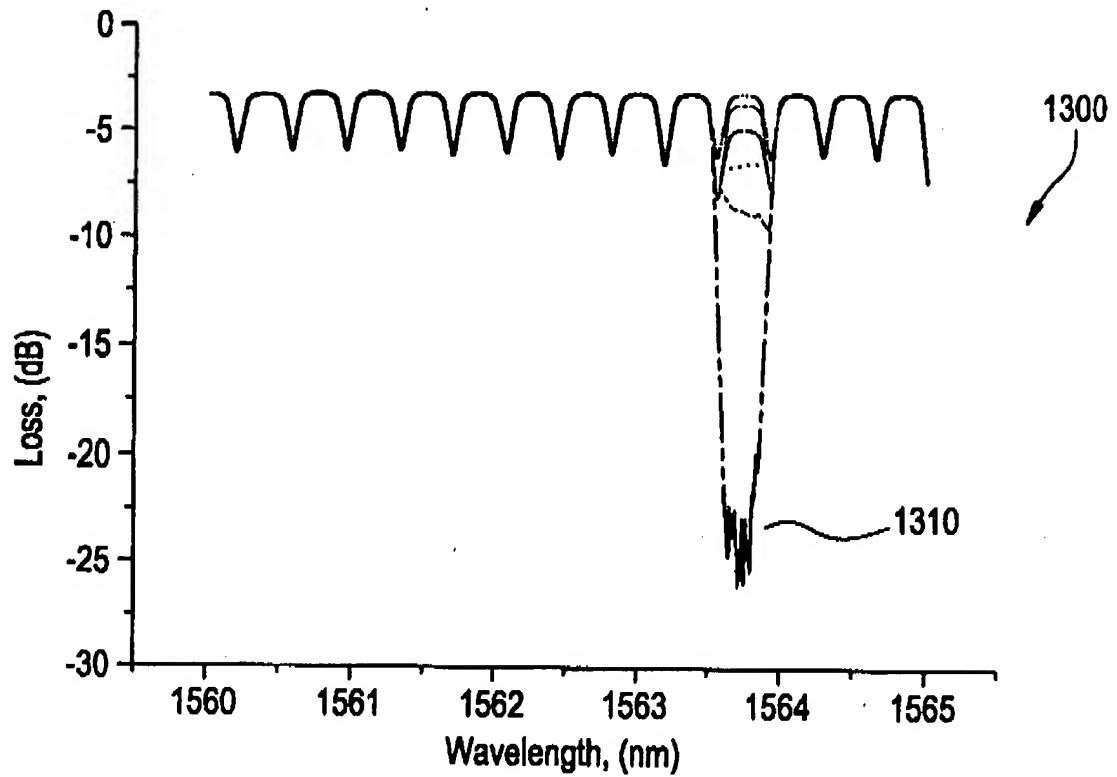


Replacement Page

10/10

FIG. 13

Mirror 5



— 0 Volts
— 5 Volts
— 10 Volts
— 15 Volts
— 20 Volts
— 25 Volts
— 30 Volts
..... 31.8 Volts
- - - 32.4 Volts
- - - 32.6 Volts